# Mountain Weather Forecast

## South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Thursday 07 Jul 2022 until 23:59 on Friday 08 Jul 2022

Forecast Issued on Wednesday 06 Jul 2022 at 15:00 by Met Office Aberdeen

**Confidence:** Mostly high confidence for the next five days. Main uncertainty always regarding extent and height of any low cloud.

**Headline for Thursday 07 Jul 2022:** Mainly dry and bright.

**Mountain weather hazards on Thursday 07 Jul 2022**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>High Likelihood |

| **Weather and chance of precipitation 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| FOG | | | | | | | FOG |
| Fog | Sunny intervals | Sunny | Sunny | Sunny intervals | Sunny intervals | Sunny intervals | Fog |
| Precipitation probability | | | | | | | |
| 10% | <05% | 00% | 00% | 00% | 00% | <05% | 10% |

**Forecast for Thursday 07 Jul 2022**

**Weather:** Low cloud and patchy rain or drizzle through the early hours will clear by morning to leave a dry and bright day with sunny periods, the best of this in the morning. Cloud will build a little later in the afternoon, with some low cloud spreading reaching western ranges in the evening. Feeling warm or very warm in the glens.

**Chance of cloud-free hill tops above 800m:** 30% overnight, 80% through the day. Decreasing 40% later in the evening.

**Low Cloud and visibility:** Areas of low cloud down to 600 m in the early hours clearing by morning. Further chance of some low cloud down to 500 or 600 m again in the evening. Good visibility on the whole, but very poor within any low cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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# Met Office Mountain Weather Forecast

**Forecast for Thursday 07 Jul 2022**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 27/33 NW | 17/23 W | 16/21 W | 11/16 W | 14/20 W | 18/25 W | 23/32 W | 27/35 W | 29/37 W |
| **900** | 20/26 NW | 16/21 W | 13/18 W | 10/15 W | 13/19 W | 16/23 W | 20/29 W | 19/26 W | 19/27 W |
| **600** | 15/24 NW | 11/16 W | 8/13 W | 5/9 NW | 11/18 W | 13/22 W | 17/28 W | 15/26 W | 16/27 W |
| **300** | 10/21 NW | 8/19 NW | 3/6 S | 3/6 S | 7/13 W | 8/16 W | 11/23 W | 10/21 W | 9/21 W |
| **Glen** | 7/17 NW | 6/15 NW | 6/14 W | 6/11 W | 7/15 W | 9/18 NW | 10/20 W | 9/20 W | 8/18 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 6/1 | 6/1 | 7/3 | 9/7 | 12/9 | 12/8 | 9/5 | 8/3 | 8/3 |
| **900** | 8/4 | 7/4 | 9/6 | 11/9 | 14/12 | 14/11 | 11/8 | 10/6 | 9/6 |
| **600** | 10/7 | 9/7 | 11/9 | 14/13 | 17/15 | 17/14 | 14/11 | 12/9 | 11/8 |
| **300** | 12/10 | 11/10 | 12/12 | 16/16 | 20/19 | 20/19 | 18/16 | 14/13 | 13/12 |
| **Glen** | 13/11 | 12/11 | 13/12 | 17/16 | 21/20 | 21/19 | 20/18 | 15/14 | 14/13 |
| **Freezing Level*** | 2400m | 2500m | 2400m | 3000m | 3200m | 2800m | 2700m | 3000m | 2500m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Nothing to add.

**Forecast for Friday 08 Jul 2022**
**Weather:** Low cloud and patchy rain or drizzle through the early hours and through the first part of the morning. Conditions should start to turn brighter towards midday with a dry and bright, albeit breezy afternoon. Strong westerly winds at height.

**Maximum wind:** Westerly, mean 20 mph, gusting 35 mph.

**Chance of cloud-free hill tops above 800m:** 30% overnight and early morning, improving to 80% by midday.

**Low Cloud and visibility:** Low cloud at times down to 400 m overnight and early morning. Mostly lifting and breaking during the day but patchy low cloud may persist down to 600 or 700 m in the west. Mostly good visibility away from low cloud.

**Temperature:** **Glens:** Plus 12 Celsius rising to plus 19 Celsius.
**At 800m:** Plus 9 Celsius rising to plus 13 Celsius.
**Freezing level:** Above summits.

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